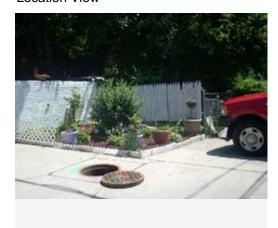
Mannole inspection Summary			IVIa	nnole # \$2111_054M	Н
Printed On: 2/11	/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	Node: 054	Status: Found		Insp Date: 6/22/07 10:	50 AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 1812 MCKEAN AVE		C	Cross Street: WESTWOOD AVE	
Manhole	Type: Junction L	ocation: Roadway	G	Ground Conditions: Dry	
	☐ Prev. Rehab V	Weather: Dry	Sı	ubject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Length	n: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Soun	d 🗸 Crack	ed Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parg	ged Type: (Concentric/Eccentric	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Roo	ts 🗌 Wall	
Barrel	Material: Brick	☐ Parg	jed		
Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deterio	rated Leaks Debris	
Channel	Material: Brick	☐ Parg	jed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 5 Missing: 0 Corroded					
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Active	e Surcharge Present	

Manhole Inspection Summary

Manhole # S21II_054MH

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Location View



Defect 4



CRACKED FRAME

Defect 2



Top View



Defect 3



INFILTRATION OF CHIMNEY

Defect 1



LOOSE CHIMNEY BRICKS

Manhole Inspection Summary

Manhole # S21II_054MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.10 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

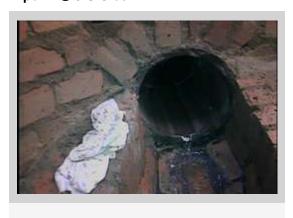
Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.39 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21II_054MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Ro	od and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
nvert Depth: 9.91 (ft.) F	low Characteristics: Fast	
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection